

BIOTOUCH

Biometric fingerprint ID anti-theft enabling device



Features:

- Finger swipe enables device (**green** if accepted, **red** if rejected) key then starts engine
- Anti-theft device enables wireless relay installed in ignition system--can't be "hot wired"
- Program authorized users with programmer finger---Up to 10 finger-prints memory.
- Easily installed in only minutes Very affordable theft protection for any vehicle
- Installs on any make, model or capacity- gas, LPG, diesel 12 or 24VDC powered vehicles
- Auto arming - 30 sec. from ignition switch off.
- Inside installation but can be used in direct sun-light and high or low temperatures
- Dashboard installation using a swivel mounting bracket
- Remote "FOB" (included) will also enable wireless relay
- USB socket. Internal memory to store last 50 events including a real time clock.
- Programmable service mode--valet/service mode
- User friendly - Easy fitting - Internal battery back-up for logging

Models:

- **BIO-100-LV or MV (specify 12VDC--LV or 24VDC--MV)**

Kit includes: 1) Biotouch fingerprint reader with mounting bracket

1) Wireless relay (installed in ignition circuit)

1) Remote "keychain" FOB to use in lieu of finger swipe

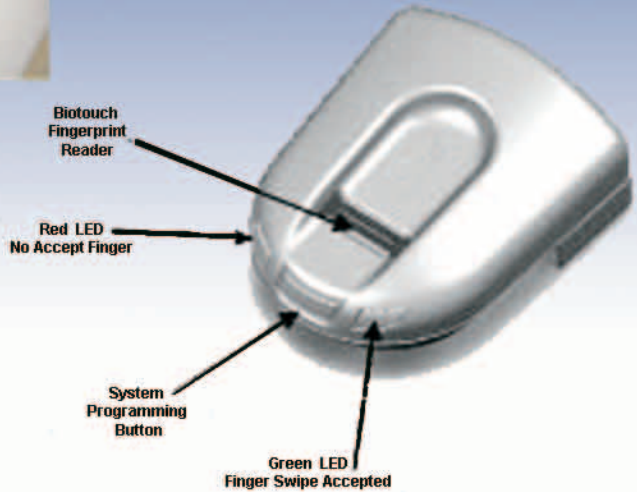
Benefits:

- **NO finger-----NO key-----NO START----NO THEFT!!**
- Keep untrained and unauthorized operators from starting your equipment
- Wireless relay prevents "hot wiring" or even starting by key with no good finger swipe
- If wireless relay is not enabled by finger/device-----key will NOT start engine!
- Lock out vehicles that are under repair or you simply don't want used---easily re-enabled
- Higher level of security----each operator uses his finger to enable and his key to start
- Quick, easy and inexpensive way to improve security and safety of your operation
- Logging provides information on usage by vehicle and operator by time/date/hours

EQUIPMENT SAFETY DEVICES

www.KEYTROLLER.com

Fingerprint anti-theft wireless ignition enabling system



Specifications

- * Controller: PIC18F4550
- * Main connector (6 pin):
 - Inputs:
 - 2 power in lines, Ignition (positive).Door (negative).
 - Outputs -- Onboard programming button. :
 - Status red + green LEDs (onboard).Buzzer (onboard).
- * USB - for programming and diagnostic.
- * RF Components: Onboard RF Transceiver 433.92 MHz
- * Remote control or for activate external RF cut relay units.
- * DTMF - receiver (onboard).
- * RTC (Real Time Clock) with backup battery (onboard).
- * Biometric Asic & sweep sensor (UPEK).
- * Dimensions (HxWxL): 32mm(1.25") x 71mm (2.8") x 56mm (2.2").
- * Operating Voltage: 8v---32v DC.
- * Current consumption: Standby mode (ARM) ~ 15mA.
- * Temperature Range: Normal operation -30°C (-22F) to +80°C. (+176F)
- * Weight: **0.054Kg (0.12 lb).**
- * Enclosure: Plastic case.



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